

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
(Attorney Docket No. 005222.00161)

In re U.S. Patent Application of Nichols	)	
Application No. 09/868,664	)	Examiner: Coughlan, Peter D
Filed: September 26, 2001	)	Group Art Unit: 2129
	)	Confirmation No.: 3001
For: A RUNTIME PROGRAM ANALYSIS	)	
TOOL FOR A SIMULATION ENGINE	)	

**AMENDMENT**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Amendment is responsive to the final Office Action mailed May 31, 2006. Applicant is requesting continued examination under 37 CFR §1.114. The Examiner set a three-month period for response, thus making this Amendment due on or before **August 31, 2006**. The Commissioner is authorized to charge any required fees to Deposit Account No. 19-0733.

Please amend this application as follows:

**Amendments to the Claims** are reflected in the Listing of Claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.